Fig. 1

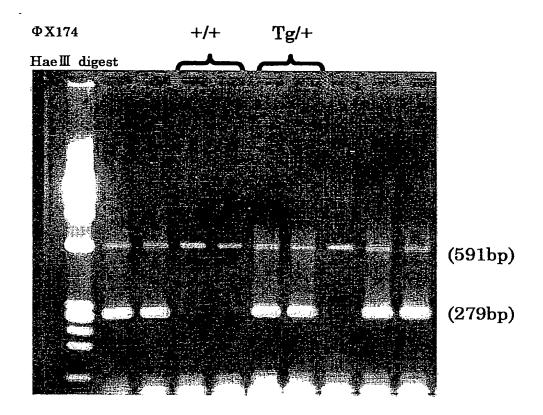


Fig. 2

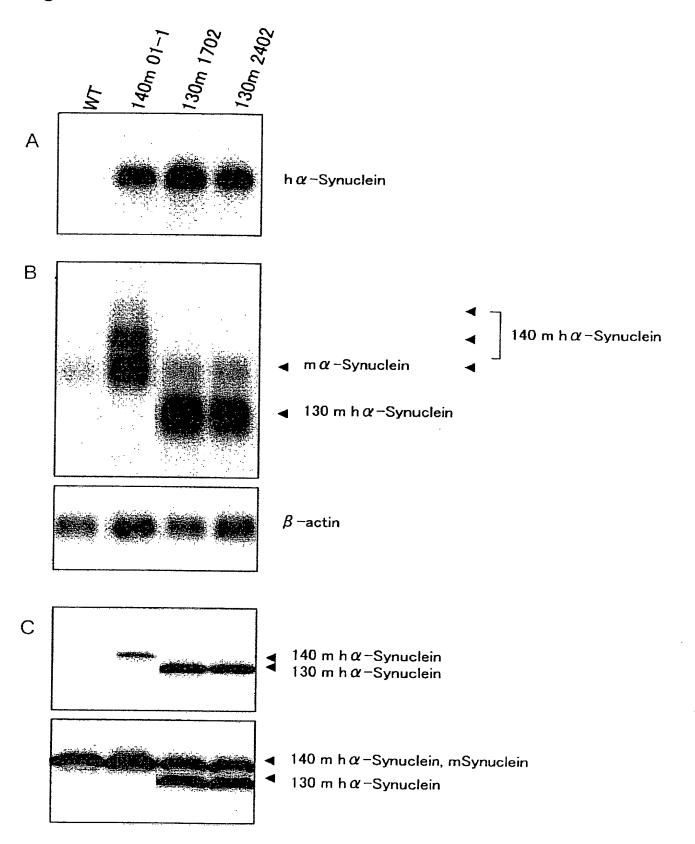
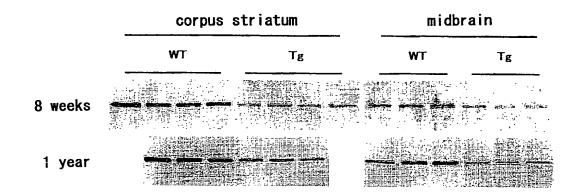


Fig. 3



TH protein level in the brain of adult mouse of TH-Syn Tg mouse 1702 line

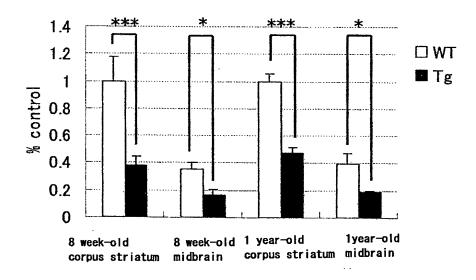


Fig. 4

Surface righting reflex test of 1702 line

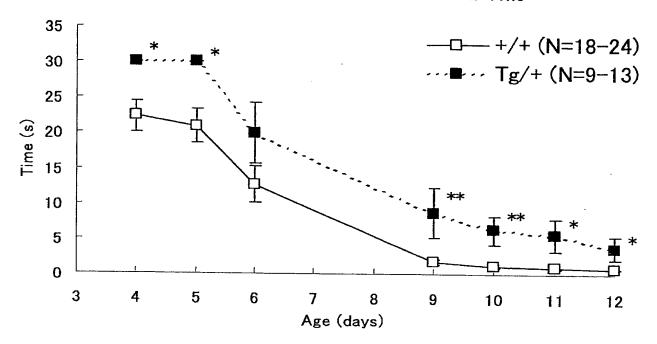


Fig. 5

Spontaneous locomotor activity per day of 1702 line

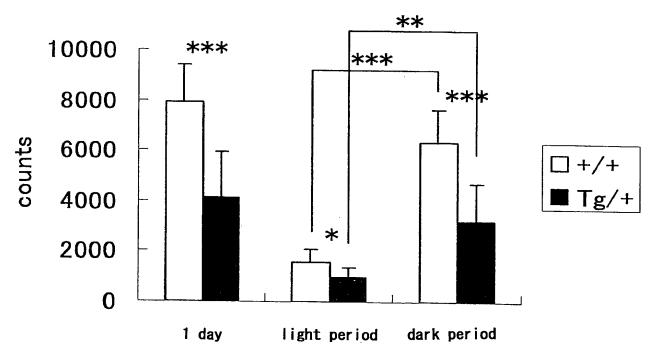
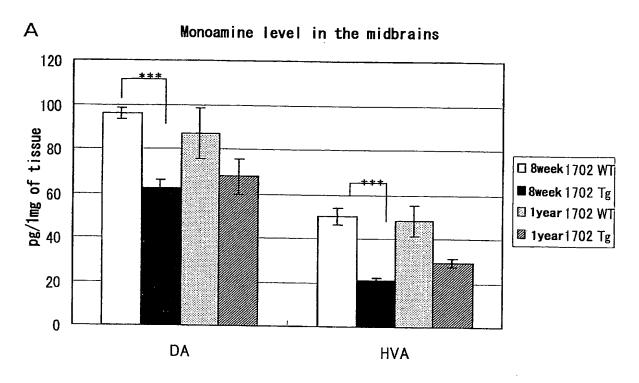


Fig. 6



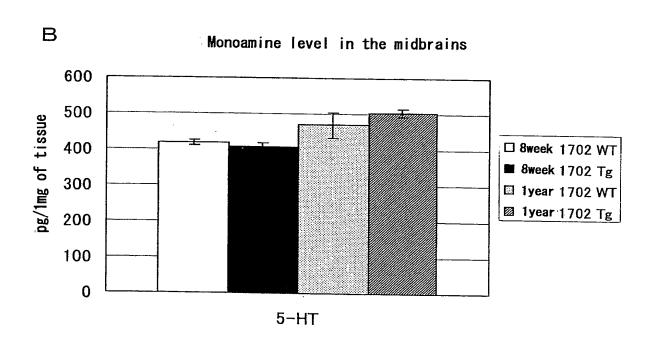


Fig. 7

Monoamine levels in the corpus striata

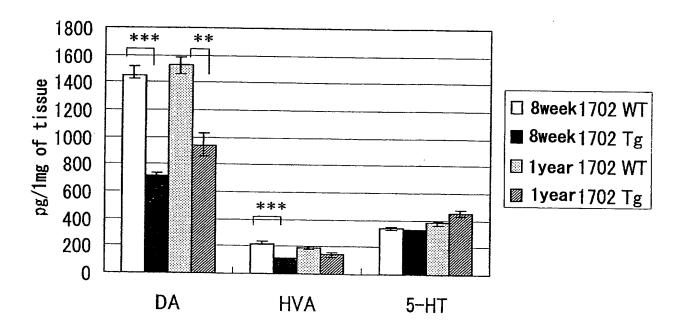


Fig. 8

Monoamine levels in the whole brain of a 5-day-old individual

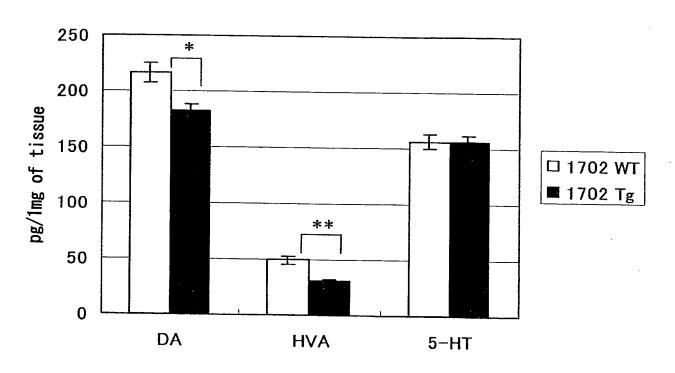
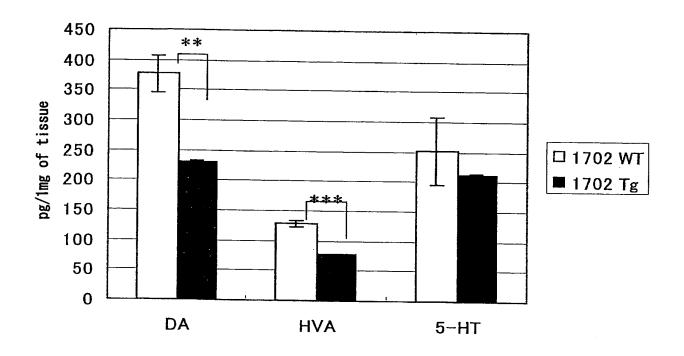


Fig. 9
Monoamine levels in the whole brain



of a 10-day-old individual

Fig. 10

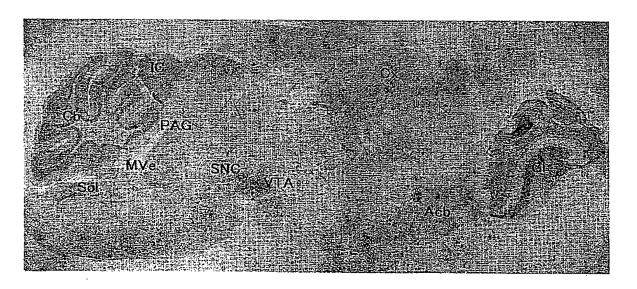


Fig. 11

TH positive region

2000000

Wild Tg

Tg

В

Cell numbers Mumbers of TH positive neurons

